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PTO/SB/05 (11-00)

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Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. USF-104XC1

First Inventor Michael J. Zaworotko

Title Nanoscale Faceted Polyhedra

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. E133390370203			
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application			
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231			
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages (preferred arrangement set forth below)] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>) 8. Nucleotide and/or Amino Acid Sequence Submission (<i>if applicable, all necessary</i>) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS			
- Detailed Description	Assignment Papers (cover sheet & document(s))			
Claim(s)Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney			
4.	11. English Translation Document (if applicable)			
5. Oath or Declaration [Total Pages 3]	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations			
a. Newly executed (original or copy) (unexecuted) Copy from a prior application (37 CFR 1.63 (d))	13. Preliminary Amendment Return Receipt Postcard (MPEP 503)			
b (for continuation/divisional with Box 18 completed)	(Should be specifically itemized)			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
6. Application Data Sheet, See 37 CFR 1.76	17. Other: Certificate of Express Mailing			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:				
Continuation Divisional Continuation-in-part (CIP) of prior application No.*/				
Prior application information Examiner Group Art Unit				
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19. CORRESPONDENCE ADDRESS				
Customer Number or Bar Code Label (Insert Gustomer No. or Affacts bar of	or Correspondence address below			
Name				
Address				
City	State Zip Code			
Country Telep	phone Fax			
Name (Print/Type) Glenn P. Ladwig	Registration No. (AttorneylAgent) 46,853			
Signature Sleen & Jak	Date February 25 2002			

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 667.00

	information unless it contains a valid OMB control nur	mber
	Complete if Known	
Application Number		
Filing Date	February 25, 2002	•
First Named Inventor	Michael J. Zaworotko	
Examiner Name		
Group Art Unit		
Attorney Docket No.	USF-104XC1	

METHOD OF PAYMENT FEE CALCULATION (continued)							
1. The Commissioner is hereby authorized to charge indicated fees	3. ADD	ITIONAL	FEES				-
and credit any overpayments to		Large		Small			
Deposit Account 10,0065	Fee	Entity Fee	Fee	Entity Fee			FEE
Account Number 19-0065	Code	(\$)	Code	(\$)	i	ee Description	PAID
	105	130	205	65	Surcharge-late	filing fee or oath	
Deposit Account Saliwanchik, Lloyd & Saliwanchik	127	50	227	25	Surcharge-late	provisional filing fee or cover	
Name Sallwanichik, Lloyd & Sallwanichik	139	130	120	400	sheet		
Charge Any Additional Fee Required			139	130	Non-English sp		
Under 37 CFR 1 16 and 1 17	147	2,520	147	2,520		iest for ex parte	
Applicant claims small entity status See 37 CFR 1.27	112	920*	112	920*		olication of SIR prior to	
2. Payment Enclosed:	113	1,840*	113	1,840*	Examiner actio Requesting put	n Dication of SIR after Examiner	
Check Credit Card Money Order Other	115	110	215	55	action Extension for re Month	eply within first	
FEE CALCULATION	116	400	216	200		ply within second month	
1, BASIC FILING FEE	117	920	217	460		ply within third month	
Large Entity Small Entity	118	1,440	218	720			
Fee Fee Fee Fee Fee Description Add Code (\$) Code (\$) Code (\$) FEE PAID	128	1,960	228			ply within fourth month	
1.18				980	Extension for re	ply within fifth month	
्रिक्षे 101 740 201 370 Utility filing fee 370.00	119	320	219	160	Notice of Appea	al	
106 330 206 165 Design filing fee	120	320	220	160	Filing for a brief support of an appeal		
107 510 207 255 Plant filing fee	121	280	221	140			
¹ ្នៃ 108 740 208 370 Reissue filing fee	138	1,510	138	1,510	Petition to instit	ute a public use proceeding	
114 160 214 80 Provisional filing fee	140	110	240	55	Petition to reviv	,	
QUDTOTAL (s) (\$\frac{1}{2}\$ 0.70.00	141	1,280	241	640	Petition to reviv		
SUBTOTAL (1) (\$) 370.00	142	1,280	242	640			
<u> </u>	143	460	243		Utility issue fee	·	
(2) EXTRA CLAIM FEES				230	Design issue fe	9	
Fee Fee	144	620	244	310	Plant issue fee		
	122	130	122	130	Petitions to the	Commissioner	
total Claims 53 -20** = 33 X 9.00 = 297.00	123	50	123	50	Processing fee	under 37 CFR 1.17(q)	
Independent	126	180	126	180		nformation Disclosure Stmt.	
©claims 3 -3** = 0 X 42 00 =	581	40	581	40		patent assignment per	
Multiple Dependent =	146	740	246	370	property (times	number of properties) ion after final rejection (37	
Large Entity Small Entity					CFR §1 129(a))	in and man rejection (or	
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	149	740	249	370	For each addition (37 CFR§1 129)	nal invention to be examined	
103 18 203 9 Claims in excess of 20	179	740	279	370		tinued Examination (RCE)	
102 84 202 42 Independent claims in excess of 3	169	900	169	900		edited examination of a	
104 280 204 140 Multiple dependent claim, if not					design application	on	
paid 109 84 209 42 **Reissue independent claims over onginal patent	Other fee	(specify)					
110 18 210 9 **Reissue claims in excess of 20							
and over onginal patent	*Reduced b	y Basic Filir	ng Fee Par	d	SUE	STOTAL (3) (\$) 0.00	,
SUBTOTAL (2) (C) 207 00		,		_	002	(3) (3) 0.00	J
SUBTOTAL (2) (\$) 297.00							
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**or number previously paid, if greater, For Reissues, see above							
SUBMITTED BY Complete (if applicable)				= =			
Name (Print/Type) Glenn P. Ladwig Registration (Attorney/A		46,	,853		Telephone	352-375-810	,]
Signature & O D O							
February 25, 2002							

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.

USF-104XC1

Applicants

Michael J. Zaworotko, Brian Moulton

For

Nanoscale Faceted Polyhedra

Box PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

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CERTIFICATE OF MAILING BY EXPRESS MAIL (37 CFR 1.10)

	ΕT	535903702	υZ		
Express Mail No				_ Date of Deposit:_	February 25, 2002
	\mathbf{E}'	T535903702119	2		

I hereby certify that the items listed on the attached Utility Patent Application Transmittal form, with copies as required for authorization for use of Deposit Account No. 19-0065, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and are addressed to: Box PATENT APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231.

Glenn P. Ladwig	Seun P. Ladwia				
Name of person mailing paper	Signature				